

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	238	403/43.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:13
L2	2	("3419942").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 11:59
L3	175	403/44.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:14
L4	46	403/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:14
L5	47	403/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:14
L6	246	403/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:14
L7	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:14
L8	771	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:15
L9	79	296/193.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:15

## EAST Search History

L10	164	296/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 12:15
S1	231	403/43.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:32
S2	175	403/44.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:24
S3	166	S2 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:13
S4	44	403/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:33
S5	41	S4 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:24
S6	37	S5 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:24
S7	46	403/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:39
S8	45	S7 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:33
S9	42	S8 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:34

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S10	41	S9 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:34
S11	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:51
S12	199	S11 not S1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:39
S13	198	S12 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:40
S14	768	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 15:14
S15	765	S14 not S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:51
S16	764	S15 not S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:51
S17	757	S16 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 14:52
S18	68	296/193.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 15:15
S19	156	296/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 15:14

## EAST Search History

S20	136	S19 not S18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 15:32
S21	4	((("5492388") or ("6431602"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/16 15:32
S22	27	("1265104"   "2354474"   "2403828"   "2479096"   "2813733"   "3837753"   "4146340"   "4198174"   "4418935"   "4778194"   "5042588"   "5429447"   "5603583").PN. OR ("5702196"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 15:51
S23	0	("1520503").URPN.	USPAT	OR	ON	2005/05/16 15:55
S24	9	("4453346"   "4671536"   "5238286"   "5282637"   "5340258").PN. OR ("5492388"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 15:56
S25	58	("0611976"   "0900589"   "1166049"   "2024728"   "2817557"   "2941766"   "3339953"   "3352343"   "3448949"   "3694895"   "3726181"   "3762671"   "3831920"   "4108407"   "4240517"   "4392545"   "4399974"   "4518292"   "4531761"   "4720075"   "4747585"   "4753315"   "4772167"   "4783039"   "4863329"   "4889458"   "4893779"   "4895115"   "4921203"   "4934861"   "4957279"   "5080335"   "5110081"   "5305847"   "5340258"   "5405118"   "5551675"   "5624221"   "5639075"   "5743509"   "5746556"   "5899498"   "6019557"   "6056490"   "6085856"   "6167663").PN. OR ("6431602"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 15:59
S26	9	("4453346"   "4671536"   "5238286"   "5282637"   "5340258").PN. OR ("5492388"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 15:59
S27	246	403/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/16 17:32

## EAST Search History

S28	8	("2813733").URPN.	USPAT	OR	ON	2005/05/16 17:51
S29	27	("1265104"   "2354474"   "2403828"   "2479096"   "2813733"   "3837753"   "4146340"   "4198174"   "4418935"   "4778194"   "5042588"   "5429447"   "5603583").PN. OR ("5702196"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 17:53
S30	21	("0248193"   "0925448"   "2420364"   "2444666"   "2644702"   "2736581"   "3938822"   "4198174"   "4641986"   "5248176"   "5272788"   "5702196").PN. OR ("5906450").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 17:57
S31	235	403/43.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:04
S32	175	403/44.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:04
S33	46	403/45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:04
S34	47	403/48.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/21 11:50
S35	246	403/118.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:05
S36	202	403/342.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:05
S37	771	403/343.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:06

## EAST Search History

S38	74	296/193.02.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:06
S39	160	296/72.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/09 15:07